FEATURES INDEX

Title, Author	Month, Page
Air/Sea LNG transport evaluated *Hal Springborn*	Feb. 57
A.G.A. meeting pegs "energy policy"	Nov. 13
Algerian LNG complex underway	Dec. 22
Analog control on California waterfloods	Jan. 56
A.P.I. speakers urge energy resolution *Billy G. Thompson*	Dec. 23
Arctic gas line offers energy aid *Ken Kridner*	April 25
Bay State's LNG plants financed on lease plan *Hal Springborn*	Dec. 16
Brooklyn Union installs plastic pipe	April 44
Brooklyn Union looks to SNG feedstock *Hal Springborn*	Nov. 38
A changing French gas industry: Part 1 *Carroll V. Kroeger*	April 32
A changing French gas industry: Part 2 *Carroll V. Kroeger*	May 33
Circular-arc Venturi meters at critical flow: Part 1 *B. Thomas Arnberg*	Jan. 44
Circular-arc Venturi meters at critical flow: Part 2 *B. Thomas Arnberg*	Feb. 40
Clean energy from coal *I. N. Banchik*	Feb. 31
Coal gasification for clean energy *A. J. Paquette and M.R. Beychok*	March 48
Computerized record-keeping of cathodic protection data *Edward H. Holland*	May 29
Con-Edison adopts combination meter-regulator and cuts costs *Constantinos Continos*	May 52
Crisis + action + conservation = less crisis *A Whittell, Jr.*	April 30
Demand for coal is expected to grow *Milford Springer*	Sept. 41
$ trillion for energy supply *Hal Springborn*	Jan. 23
Early activity projected on trans-Alaskan oil line	March 30
Economic evaluation of cathodic protection *Byrd L. Minter*	Jan. 52
El Paso Natural Gas takes up energy challenge *Sam Smith*	July 46
The energy arena *Ken Kridner*	Jan. 31
Energy solutions linked to $ supply *Robert H. Willis*	June 29
Energy systems in Algeria *Caroll V. Kroeger*	Oct. 38
Energy talks reveal Arab viewpoints *Hal Springborn*	June 25
Energy usage grows in Japan *Mikio Nose*	Oct. 26
Energy use in Algeria *Carroll V. Kroeger*	Sept. 16
EPS interviews FEA's Sawhill and Ligon *Donald Colburn*	Oct. 33
A Federal threat to the petroleum industry *Hal Springborn*	April 29
Financing the gas industry *Robert H. Blanchard*	Feb. 46
First LNG barge serves Distrigas customers	Feb. 51
From Alaska to the lower-48 states	Sept 26
Fuel conservation at compressor stations: Part 1 *James M. Iocca*	Oct. 16
Fuel conservation at compressor stations: Part 2 *James M. Iocca*	Nov. 26
Fuel Conservation at compressor stations: Part 3 *James M. Iocca*	Dec. 36
A gas distributor manages energy *Milford Springer*	July 37
Gas industry looks at supply problems *Ken Kridner*	Feb. 39
Gas Service Co. increases PE pipe usage	March 45
Gas turbine workhorses	Jan. 59
High-Btu gas from coal gasification	Aug. 44
Houston Natural Gas uses computer graphics *Ken Kridner*	May 49
Importation will be LPG key	Aug. 25
Improving control performance with regulation *David Van De Valde*	May 65
An in-depth look at the U.S. energy challenge	March 41
Industrial energy use on increase in Italy *Carroll V. Kroeger*	June 32
IPAA supports depletion allowance	Nov. 41
LNG-4 looks to the future *Carroll V. Kroeger*	Aug. 21
LNG in the energy picture *Ken Kridner*	July 33
LNG measurement at Hopkinton *Robert C. Farmer and Edward J. Cooney*	Sept. 34
A look at plastic pipe market *Ken Kridner*	Jan. 51
A look at SNG feedstocks *Joe F. Moore*	Jan. 37
Looking at LP-Gas measurement *Howard H. Holmes*	Sept. 31
Low Btu coal-to-gas system	Aug. 51
LPG storage smoothes market peaking	Jan. 55
Measurement course celebrates "golden" year *Ken Kridner*	Dec. 20
Methanol as a future gas substitute *J.F. Pink*	June 55
Montana Power reduces noise level	Feb. 35
National Iranian system performs well *J. Felton Furrh*	Nov. 18
Natural resources hearing attracts top names	Oct. 36
A new concept in gas measurement *F. Bert Cook*	March 33
New York and Boston FEA hearings air energy problems *Hal Springborn*	Oct. 22
Northern Illinois Gas puts SNG plant on-stream	Dec. 31
Northern Illinois uses storage effectively *David P. Fowler*	April 46
North Slope project develops *Billy G. Thompson*	Nov. 34
Odorization of LPG and natural gas *Bob C. Blair*	Aug. 49
Oil and gas from Arctic area firms up *Billy G. Thompson*	Oct. 46
Oil supply and price trends *Hal Springborn*	July 45
Operating experiences at LNG peakshaving plants *Peter A. Sipple*	July 48

Title, Author	Month, Page
Outlook for world liquids	Oct. 36
An overview of energy processing *Ken Kridner*	June 27
An overview of energy supply *Ken Kridner*	May 25
A pipeline manages energy *Milford Springer*	Aug. 24
Pipes, Pumps, Controls vital in refueling complex	Dec. 34
Planning an effective leakage survey *Robert N. Mason*	May 57
Plastic pipe—20 years of service *Roy C. Timmer*	Nov. 42
Plastic pipe usage continues strong *Ken Kridner*	March 25
President Ford understands energy *Billy G. Thompson*	Sept. 20
Predicting gas sendout requirements *Frank St. Amand*	May 61
Producer manages energy worldwide *Milford Springer*	June 41
Progress in LNG measurement *Jim Kemp*	Aug. 36
Russia uses big-inch pipe	May 28
Simulation study looks at Distrigas LNG terminal *C.V. Swanson, R.E. Lubowicz and G.H. Martin*	July 28
Small LNG system proves feasible	April 38
Solving cavitation problems in liquid flow *A.C. Casciato*	Sept. 22
Sound and sound measurement *William G. Birkhead*	Feb. 52
Stingray system nears reality	Aug. 47
Surveillance techniques at compressor stations *Francis J. Stastny*	June 49
Survey reveals community opinions on offshore drilling	Dec. 25
Testing for plastic tubing quality *Ira Feinberg*	June 43
$3.5 billion for 1974 gas construction and maintenance *Ken Kridner*	May 39
Two-phase flow in offshore compressor operations *M.R. Trudeau*	Aug. 29
U.S. systems would bring Arctic gas southward	June 38
Use of computers for design and records *Clyde F. Miller and Dwayne L. Foley*	April 41
Utility fireproofs propane tanks	Aug. 40
A view on depletion *John Mitchell*	June 40
Wisconsin Gas tests plastic joints	Jan. 47
Yes Virginia . . . there is an energy crisis *John Duane*	Jan. 25

COMMENT COLUMNS

Title, Author	Mo., Page
Editorial — Thermally Thinking *Ken Kridner*	
A credibility environment.	Feb. 2
A decade of challenge	Sept. 2
Energy supply problem still remains	April 2
The "eye" of the storm	May 2
Facing reality . . . the right way	Jan. 2
Stable leadership needed at FEA	Nov. 2
Stress on conservation	July 2
Stress on energy development	Aug. 2
Time to call a spade a spade	March 2
Timing important on Alaskan gas	Oct. 2
A tricky energy supply	Dec. 2
A way out of the woods...	June 2
Corrosion Prevention *Maurice A. Riordan*	
Bimonthly intereference tests	April 20
The continuous profile	Dec. 26
Corrosion control— an ecological necessity	March 20
The electrical survey— what is it?	May 20
The E log I criterion	Sept. 40
Minimizing pipeline casing corrosion	Jan. 14
NACE accreditation — a dilemma in Texas	Oct. 45
Polarization — an explanation	Aug. 16
The regulatory hurricane.	Nov. 36
Special criteria for cathodic protection	June 17
Energy Measurement *Jim Kemp*	
ASME has winter meet	Jan. 16
Basic research needs for LNG	Sept. 43
Calculated Btu from analysis	Aug. 12
LNG measurement on tankers: Part 1	Oct. 48
LNG measurement on tankers:Part 2	Nov. 16
LNG measurement on tankers: Part 3	Dec. 39
LNG research at NBS Cryogenic Facility: Part 1	April 17
LNG research at NBS Cryogenic Facility: Part 2	May 14
Measurement problems with LNG	March 16
Organization for measurement	July 16
Spring conferences and short courses	Feb. 22
Spring short courses	June 14
Regulatory/Legislative Trends *Milford Springer*	
Additional essential legislation	July 12
Deregulate prices for new gas	April 48
Energy-conscious President	May 16
Energy industries seek $$ support	Dec. 32
Federal Energy Act of 1974	Aug. 13
Gas exploration by distributors	Feb. 30
A higher but fair return	Oct. 24
Legislation to meet current emergency	June 10
National price for gas producers	Nov. 31
Offshore hydrocarbons	March 53
Oil profits are not excessive	Sept. 29
Restore rate of return to authorized level	Jan. 20